

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2114177
<b>Application Number:</b>	10717830
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8567
<b>Title of Invention:</b>	Devices as services in a decentralized operating system
<b>First Named Inventor/Applicant Name:</b>	David G. Conroy
<b>Customer Number:</b>	26389
<b>Filer:</b>	Peter D.C. Chu/Jeffrey Granger
<b>Filer Authorized By:</b>	Peter D.C. Chu
<b>Attorney Docket Number:</b>	MSFT121952
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	21952_IDS_with_704d_Cert. pdf	274487 <small>0c0b6b0b7db5c509648f204e65a70c0942b388%</small>	no	4

**Warnings:**

**Information:**

This is not an USPTO supplied IDS fillable form

2	Foreign Reference	21952_WO01086428A2.pdf	8439287	no	133
			2d397b6dc78eb4b7b65532c1e95493 62b62b22		

**Warnings:****Information:**

3	NPL Documents	21952_Jini_Sun_Microsyste ms.pdf	1037525	no	18
			5d5d75eb6b6d3cc56e06d1791da7c599c 6aa5d4d4		

**Warnings:****Information:**

4	NPL Documents	21952_McKee.pdf	980388	no	7
			5d5d493d495957903991c297d5c5d59 7c9d931b		

**Warnings:****Information:**

5	NPL Documents	21952_Moller.pdf	867834	no	13
			9306b76d5ae05d5d0de93843e1845 3d49d4d		

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<b>Total Files Size (in bytes):</b>	11599521
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.